CERTIFICATE OF EFS FILING UNDER 37 CFR §1.8

I hereby certify that this correspondence is being electronically transmitted to the United States Patent and Trademark Office, Commissioner for Patents, via the EFS pursuant to 37 CFR §1.8 on the below date.

Date: April 28, 2008 Name: John R. Lagowski, Reg. No. 41, 922

Atty. Docket No. P28768 (10808/158)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: BARTH, et al.

Serial No.: 10/518,880

Filed:

August 8, 2005

LAYER ASSEMBLY AND METHOD FOR PRODUCING A LAYER

ASSEMBLY

Group Art Unit: 2818

Examiner: Goodwin, David

Confirmation No.: 5306

RESPONSE and AMENDMENT AFTER FINAL

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

For:

In response to the Final Office Action mailed on February 6, 2008, Applicants submit this Response and Amendment After Final. Applicants respectfully request entry of the amendments and examination of the amended claims in view of the following remarks.

Amendments begin on page 2 of this paper.

Remarks begin on page 9 of this paper.